



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET**CONFIRMATION NO. 2519**

Bib Data Sheet

SERIAL NUMBER 09/500,380	FILING OR 371(c) DATE 02/08/2000 RULE	CLASS 360	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. K35R1645/3482P
-----------------------------	--	--------------	------------------------	--

APPLICANTS

Kenneth E. Knapp, Livermore, CA;
 Ronald A. Barr, Mountain View, CA;
 Zhupei Shi, San Jose, CA;
 Billy W. Crue JR., Pittsburgh, PA;

**** CONTINUING DATA *********** FOREIGN APPLICATIONS *********IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

** 04/07/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 15	TOTAL CLAIMS 81	INDEPENDENT CLAIMS 10
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				

Verified and Acknowledged

Examiner's Signature _____ Initials _____

ADDRESS

KEVIN E. MC VEIGH
 RHODIA INC.
 CN 7500
 8 CEDAR BROOK DRIVE
 CRANBURY , NJ 08512

TITLE

SUBMICRON TRACK-WIDTH POLE-TIPS FOR ELECTROMAGNETIC TRANSDUCERS

FILING FEE RECEIVED 2464	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---